PATENT APPLICATION Docket No.:2037.2016-001

# IN THE UNDED STATES PATENT AND TRADEN

David A. Brown

ication No.:

10/004,280

Group: 2151

October 31, 2001

Examiner:

For:

**DEFAULT ROUTE CODING** 

### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202

3/18 Date

Signature

Typed or printed name of person signing certificate

# REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

**Box Missing Parts Assistant Commissioner for Patents** P.O. Box 2327 Arlington, VA 22202

Sir:

لِيا

In reply to the Notice to File Missing Parts dated January 2, 2002, the following documents and fees are being submitted for filing in the captioned application. A copy of the Notice is attached.

# **EXECUTED DECLARATION FOR PATENT APPLICATION**

(Separate transmittal letter and postcard not required)

### **POWER OF ATTORNEY DOCUMENT** [ ]

**GRANTED BY INVENTOR(S)** · [ ]

GRANTED BY ASSIGNEE, including Statement under 37 C.F.R. 3.73(b)

(Separate transmittal letter and postcard not required)

#### [ ] PRELIMINARY AMENDMENT

(Separate transmittal letter and postcard not required)

[X] FILING FEE - with Fee Transmittal for Patent Applications in duplicate

Fee calculations based on:

[X] Claims as originally filed

Claims upon entry of the Preliminary Amendment filed [herewith] [with the application]

(Separate transmittal letter and postcard not required)

**SURCHARGE** - surcharge fee of \$ 130

(Separate transmittal letter and postcard not required)

**SEQUENCE LISTING -** Filed concurrently and is attached [ ] (Separate transmittal letter and postcard required) [X] SUBSTITUTE DRAWINGS 11 Sheets of substitute drawings consisting of Figs. 1 - 7 are enclosed (Separate transmittal letter and postcard not required) [X] PETITION FOR EXTENSION OF TIME [X] Applicant hereby petitions to extend the time to respond to the Notice to File Missing Parts dated January 2, 2002 for one month from March 2, 2002 to April 2, 2002 The appropriate fee of \$110 is included in the enclosed check month extension of time to respond to the Notice to File Missing [ ] Αſ ] with payment of a \$[ ] was filed on [ ] fee Parts dated [ [ ] Applicant hereby petitions for an additional [ 1 month extension of time to respond to the Notice to File Missing Parts. The appropriate fee of l is included in the enclosed check (Separate Petition for Extension of Time and postcard not required) REQUEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is attached [ ] (Separate transmittal letter and postcard required) STATEMENT CLAIMING SMALL ENTITY STATUS Was filed on [ Is enclosed herewith [ ] (Separate transmittal letter and postcard not required) In view of the small entity status of the captioned application, we hereby request a [ ]

The fees required for filing the indicated documents are enclosed in the form of a check in the total amount of \$1088. Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

reimbursement of 50% of the filing fees in the amount of \$[

03/22/2002 ANABI1 0000000

00000005 10004280

04 FC:115

110.00 OP

paid on [

Respectfully submitted,

1 to be deposited in Deposit Account No. 08-0380

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

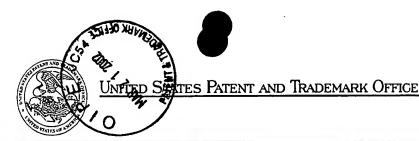
] which were

Caroline M. Fleming

Registration No.: 45,566 Tel.: (978) 341-0036 Fax: (978) 341-0136

Concord, Massachusetts 01742-9133

Date: 3/18/22







COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/004,280

10/31/2001

David A. Brown

2037.2016-001

**CONFIRMATION NO. 3813** 

Date Mailed: 01/02/2002

**FORMALITIES LETTER** 

\*OC00000007249867\*

James M. Smith, Esq. HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 Virginia Road P.O. Box 9133 Concord, MA 01742-9133

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

### FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37
- Total additional claim fee(s) for this application is \$108.
  - \$108 for 6 total claims over 20.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 978.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

음음음

00000005 10004280 **ANABI1** 

A copy of this notice <u>MUST</u> be returned with the reply.

**Customer Service Center** 

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

# HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

\ -	의
FEE	TSANSMITTAL FOR
DAT	TIT ADDI ICATIONS
PAN	MI APPLICATIONS

Attorney Docket Number	2037.2016-001
Application Number	10/004,280
First Named Inventor	David A. Brown

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) C	CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	26 - 20* =	6	x \$18=	\$	108
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	3 - 3**=	0	x \$84 =	\$	0
	MULTIPLE DEPENDENT C	LAIMS (if applicable) (37 (	CFR 1.16(d))	+ \$ 280 =	\$	
		- 40 8 0	*	BASIC FEE (37 CFR 1.16(a) or (h))	\$	740
			Total of	above Calculations =	\$	848
grafia er þr. 1945 1945 - Herri Harrison	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =			\$		
	TOTAL =			\$	848	
	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =			\$	130	
	Petition for Extension of Time Fee (37 C.F.R. 1.17) =			\$	110	
	Assignment Recordation Fee = (only when filed with application)			\$		
7 11.	* Reissue claims in excess of 20 and over original patent  ** Reissue independent claims over original patent  TOTAL =			\$	1088	

1.	Smal	I entity	status:
----	------	----------	---------

- a. [ ] A small entity statement is enclosed.
- b. [ ] A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
- c. [ ] Is no longer claimed.
- 2. [X] A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.
- 3. [X] A check is enclosed for \$1088.

[	Please charge \$[	] to Deposit Account No. 08-0380

4.	[]	Other:	

	P nu to	D-4-	al.ol x	
Signature	rash M. Kuy	Date	3/18/02	
Submitted by Typed or Printed Name	Caroline M. Fleming	Reg. Number	45,566	